UL - Lot

District | 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210

Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

Section

# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101 August 1, 2011

Permit 204997

	APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZON	E
--	---------------------------------------------------------------------------	---

Operator Name and Addre MEWBOURNS		0									2. OGRID	Number 14744		
PO Box 5270 Hobbs, NM 88											3. API Nu	mber 30-015-4315	55	
4. Property Code         5. Property Name           314871         Boston 7 W2MP Fee					8. Well No. 001H									
						7. Sur	face Location							
L - Lot Section	7	Township 24	Range S	28E	Lot Idn	М	Feet From 330	N/S Line	S	Feet From 18		E/W Line W	County	Eddy

### 9. Pool Information

Feet From

330

N/S Line

S

Feet From

330

E/W Line

Е

County

Eddy

or root into the day							
CULEBRA BLUFF:WOLFCAMP, SOUTH (GAS)	75750						

Lot Idn

#### **Additional Well Information**

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3089
18. Multiple N	17. Proposed Depth 14600	18. Formation Wolfcamp	19. Contractor	20. Spud Date 8/5/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

#### We will be using a closed-loop system in lieu of lined pits

Township

248

Range

28E

### 21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC	
Surf	17.5	13.375	48	400	350	0	
Int1	12.25	9.625	36	2350	510	0	
Prod	8.75	7	26	10350	905	2150	
Liner1	6.125	4.5	13.5	14600	210	9430	

### Casing/Cement Program: Additional Comments

MOC proposed to drill & test the Wolfcamp formation. H2S rule 118 does not apply because MOC has researched the area & no high concentrations were found. Will have on location & working all H2S safety equiptment before Yates formation for safety & insurance purposes. Will stimulate as needed for production.

22. Proposed Blowout Prevention Program

Type	Type Working Pressure Test Pressure		Manufacturer				
Annular	Annular 5000		Schaffer				
Double Ram	5000	5000	Schaffer				
Annular	5000	2500	Schaffer				

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ⋈ and/or 19.15.14.9 (B) NMAC ⋈, if applicable. Signature:			OIL CONSERVATION DIVISION				
Printed Name:	Printed Name: Electronically filed by Monty Whetstone			Randy Dade			
Title:	Vice President Operations	Title:	District Supervisor				
Email Address:	Email Address: prodmgr@mewbourne.com			5/28/2015	Expiration Date: 5/28/2017		
Date:	5/28/2015	Phone: 903-561-2900	Conditions of Approval Attached				

District I

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# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 August 1, 2011

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43155	2. Pool Code 75750	3. Pool Name CULEBRA BLUFF; WOLFCAMP, SOUTH (GAS)
4. Property Code 314871	Property Name     Boston 7 W2MP Fee	6. Well No. 001H
7. OGRID No. 14744	8. Operator Name MEWBOURNE OIL CO	9. Elevation 3089

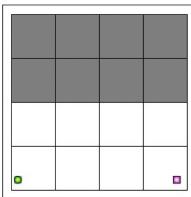
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	7	24S	28E	M	330	S	185	W	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 7	Township 24S	Range 28E	Lot Idn	Feet From 330	N/S Line S	Feet From 330	E/W Line E	County Eddy
12. Dedicated Acre 319 25			13. Joint or Infill	300	14. Consolidation Code	9		15. Order No.	

#### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



#### OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Monty Whetstone E-Signed By:

Title: Vice President Operations

5/28/2015 Date:

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Robert Howett Surveyed By:

5/26/2015 Date of Survey: Certificate Number: 19680

Form APD Comments

Permit 204997

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# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

# PERMIT COMMENTS

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-43155
PO Box 5270	Well:
Hobbs, NM 88241	Boston 7 W2MP Fee #001H
	2 4 5 LT 12 C 11 C 12 C 12 C 12 C

Form APD Conditions

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# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 204997

# PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MEWBOURNE OIL CO [14744]	30-015-43155
PO Box 5270	Well:
Hobbs, NM 88241	Boston 7 W2MP Fee #001H
	A STATE OF THE STA

OCD Reviewer Condition